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Amendment B

U.S. appl. no. 10/565,606
Atty. ref. 0-010527USWZFN

Amendments to the Claims

This listing of claims replaces all prior versions and listings of claims in this application.

LISTING OF CLAIMS

1-21 (*canceled*).

22 (*previously presented*): A covering that can be applied to a structure to camouflage said structure in an environment, said covering comprising a first sheet of a white material comprising first and second opposite surfaces,

said first surface being at least partially covered by a plurality of inks that act to modify the visible and infrared wavelength reflectance characteristics of said covering so as to simulate those of said environment; and

said second surface optionally being coated with an adhesive.

23 (*currently amended*): The covering of claim [[1]] 22 wherein at least one of said plurality of inks is at least partially absorptive to near-infrared wavelengths.

24 (*currently amended*): The covering of claim [[1]] 22 wherein at least one of said plurality of inks is at least partially absorptive to far-infrared wavelengths.

25 (*currently amended*): The covering of claim [[1]] 22 wherein at least one of said plurality of inks is at least partially reflective to far-infrared wavelengths.

26 (*currently amended*): The covering of claim [[1]] 22 wherein at least one of said plurality of inks is at least partially transmissive to far-infrared wavelengths.

27 (*currently amended*): The covering of claim [[1]] 22 further comprising a component capable of absorbing radar wavelengths.

28 (*previously presented*): The covering of claim 27 wherein said absorbing component comprises carbon.

29 (*previously presented*): The covering of claim 27 wherein said first sheet comprises said component.

30 (*currently amended*): The covering of claim [[1]] 22 further comprising a phase change material.

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- 31 *(currently amended)*: The covering of claim [[1]] 22 wherein the visible and infrared wavelength reflectance characteristics of said covering simulate the visible and infrared wavelength reflectance characteristics of chlorophyll.
- 32 *(currently amended)*: The covering of claim [[1]] 22 wherein the near-infrared reflectance characteristics of said first sheet simulate those of chlorophyll.
- 33 *(currently amended)*: The covering of claim [[1]] 22 wherein said covering is embossed.
- 34 *(currently amended)*: The covering of claim [[1]] 22 further comprising a layer of lacquer.
- 35 *(currently amended)*: The covering of claim [[1]] 22 further comprising a highly surface reflective component.
- 36 *(previously presented)*: The covering of claim 35 wherein said reflective component has a reflectance of at least 78%.
- 37 *(currently amended)*: The covering of claim [[1]] 22 further comprising a layer comprising polyvinyl fluoride.
- 38 *(currently amended)*: The covering of claim [[1]] 22 further comprising a second sheet removably adhered to said first sheet, at least one surface of said second sheet being least partially printed by one or more inks.
- 39 *(previously presented)*: The covering of claim 38 wherein said one or more inks modify the visible and infrared wavelength reflectance characteristics of said second sheet so as to permit said second sheet to simulate the visible and infrared wavelength reflectance characteristics of an environment different from that which is simulated by said first sheet when said first sheet is removed from said second sheet.
- 40 *(currently amended)*: The covering of claim [[1]] 22 wherein the plurality of inks have differing visible and near-infrared reflectance characteristics.
- 41 *(currently amended)*: The covering of claim [[1]] 22 wherein said first surface of said first sheet is completely covered by said plurality of inks.